

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(bank with memory) same auto\$1precharg\$3 same (initiat\$3 with timer) same (predetermin\$2 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 10:44
S2	1	(bank with memory) same auto\$1precharg\$3 same (initiat\$3 with timer) same predetermin\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/30 14:31
S3	1	memory same auto\$1precharg\$3 same (initiat\$3 with timer) same predetermin\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/30 14:32
S4	9	memory and auto\$1precharg\$3 and (initiat\$3 with timer) and predetermin\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:12
S5	11	("4984204"   "5386387"   "5625596"   "5652731"   "5946243"   "6011735"   "6041006"   "6058053"   "6067260"   "6304501"   "6310807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/30 14:46
S6	28	memory and (command with auto\$1precharg\$3) and (initiat\$3 with time\$1) and predetermin\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/30 14:59
S7	14	("20020080677"   "20030081483"   "20030128614"   "4344157"   "4831594"   "5193072"   "5321661"   "5856948"   "5999472"   "6134167"   "6167484"   "6310814"   "6404689"   "6411157").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/30 14:54
S8	46	memory and (command with auto\$1precharg\$3) and (initiat\$3 with time\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/30 14:59
S9	1	command same auto\$1precharg\$3 same (initiat\$3 with timer) same (predetermin\$2 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 17:57

S10	9	command and auto\$1precharg\$3 and (initiat\$3 with timer) and (predetermin\$2 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:04
S11	49	(command or signal) and (auto\$1precharg\$3 or precharge) and (initiat\$3 with timer) and (predetermin\$2 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:11
S12	3	command same (timer with (initiat\$3 or begin\$4 or start\$3)) same auto\$precharg\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:26
S13	8	("5208779"   "5229969"   "5229970"   "5257233"   "5335201"   "5444667"   "5463581"   "5471430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 18:16
S14	140	((read or write) with auto\$precharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 20:25
S15	3	(DRAM or SDRAM) and ((read or write) with timer with auto\$precharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:35
S16	2	(DRAM or SDRAM) and ((read or write) with auto\$precharge) same (timer with (initiat\$3 or begin\$4 or start\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:39
S17	3	("5587961"   "5903509"   "6185141").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 18:37
S18	7	(DRAM or SDRAM) and ((read or write) with auto\$precharge) and (timer with (initiat\$3 or begin\$4 or start\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:39
S19	8	("5208779"   "5229969"   "5229970"   "5257233"   "5335201"   "5444667"   "5463581"   "5471430").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 18:43
S20	73	"365"/\$.ccls. and ((read or write) with auto\$precharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:51

S21	0	"365"/\$.ccls. and ((read or write) with auto\$precharge) same (tim\$3 with (predetermin\$3 adj value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:52
S22	38	"365"/\$.ccls. and ((read or write) with auto\$precharge) same tim\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 18:53
S23	846	365/232,203,230.03,233,189.01. ccls. and ((read or write) with (auto\$precharge or precharg\$3)) with tim\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 12:42
S24	85	365/232,203,230.03,233,189.01. ccls. and ((read or write) with (auto\$precharge or precharg\$3)) with tim\$3 with predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 20:45
S25	3	("5119340"   "6205069"   "6215721").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 20:34
S26	3	365/232,203,230.03,233,189.01. ccls. and ((read or write) with (auto\$precharge or (automatic\$5 with precharg\$3))) with tim\$3 with predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 09:39
S27	5	"365"/\$.ccls. and ((read or write) with (auto\$precharge or (automatic\$5 with precharg\$3))) with tim\$3 with predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 20:58
S28	0	"365"/\$.ccls. and ((read or write) with (auto\$precharge or (automatic\$5 with precharg\$3))) with (initiat\$3 with tim\$3) with predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 20:58
S29	1	"365"/\$.ccls. and ((read or write) with (auto\$precharge or (automatic\$5 with precharg\$3))) same (initiat\$3 with tim\$3) same predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 21:00
S30	4	"365"/\$.ccls. and ((read or write) with (auto\$precharge or (automatic\$5 with precharg\$3))) same ((initiat\$3 or stat\$3 or begin\$4) with tim\$3) same predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 21:02

S31	4	((read or write) with (auto\$precharge or (automatic\$5 with precharg\$3))) same ((initiat\$3 or stat\$3 or begin\$4) with tim\$3) same predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 21:02
S32	5	((read or write) with (auto\$precharge or (automatic\$5 with precharg\$3))) same ((initiat\$3 or start\$3 or begin\$4) with tim\$3) same predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 21:03
S33	31	((read or write) with (auto\$precharge or (automatic\$5 with precharg\$3))) same ((initiat\$3 or start\$3 or begin\$4) with tim\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 21:03
S34	46	("4577293"   "4608666"   "4725945"   "4794559"   "4870622"   "4894770"   "4926385"   "4943944"   "5025421"   "5111386"   "5134616"   "5148396"   "5179687"   "5184320"   "5184325"   "5214610"   "5226009"   "5226139"   "5226147"   "5249282"   "5305280"   "5329489"   "5353427"   "5359722"   "5381370"   "5390308"   "5404338"   "5421000"   "5471601"   "5539696"   "5568427"   "5600605"   "5627791"   "5636173"   "5655105"   "5666321"   "5673233"   "5787457"   "5875134"   "5986948"   "6044026"   "6044032"   "6067260"   "6081477"   "6104650"   "6111807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 21:05
S35	8	("4667313"   "5208779"   "5229969"   "5229970"   "5257233"   "5335201"   "5412613"   "5493535").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 21:09
S36	24	365/232,203,230.03,233,189.01. ccls. and ((read or write) same (auto\$precharge or (automatic\$5 with precharg\$3))) same tim\$3 same predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 09:39
S37	1	(bank with memory) same (auto\$1precharg\$3 with command) same (initiat\$3 with timer) same (predetermin\$2 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:12

S38	1	(bank with memory) and (auto\$1precharg\$3 with command) and (initiat\$3 with timer) and (predetermin\$2 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:12
S39	1	memory and (auto\$1precharg\$3 near3 command) and (initiat\$3 with timer) and predetermin\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:13
S40	9	("4984204"   "5386387"   "5625596"   "5652731"   "5946243"   "6011735"   "6041006"   "6058053"   "6067260").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 10:13
S41	173	365/232,203,230.03,233,189.01. ccls. and ((read or write) with ((auto\$precharge or precharg\$3) with command)) with tim\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:16
S42	44	365/232,203,230.03,233,189.01. ccls. and ((read or write) same ((auto\$precharge or precharg\$3) with command)) same (tim\$3 with (begin\$4 or initiat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:46
S43	25	365/232,203,230.03,233,189.01. ccls. and (read or write) same (((auto\$precharge or precharg\$3) with command) with (tim\$3 with (begin\$4 or initiat\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:28
S44	1	365/232,203,230.03,233,189.01. ccls. and (read or write) same (((auto\$precharge or precharg\$3) with command) with (tim\$3 with (begin\$4 or initiat\$3)) with ((predetermin\$3 or determin\$3) with value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:28
S46	1	365/232,203,230.03,233,189.01. ccls. and (read or write) same (((auto\$precharge or precharg\$3) with command) with (tim\$3 with (begin\$4 or initiat\$3)) same ((predetermin\$3 or determin\$3) with value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:28
S47	1	365/232,203,230.03,233,189.01. ccls. and (read or write) same (((auto\$precharge or precharg\$3) with command) same (tim\$3 with (begin\$4 or initiat\$3)) same ((predetermin\$3 or determin\$3) with value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 12:29



S48	1	365/232,203,230.03,233,189.01. ccls. and (read or write) same (((auto\$precharge or precharg\$3) with command) with (tim\$3 with (begin\$4 or initiat\$3))) same ((predetermin\$3 or determin\$3) with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:29
S49	7	365/232,203,230.03,233,189.01. ccls. and (read or write) same (((auto\$precharge or precharg\$3) with command) with (tim\$3 with (begin\$4 or initiat\$3))) same (predetermin\$3 or determin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 12:01
S50	11	("5390308"   "5430676"   "5434817"   "5511024"   "5600605"   "5636173"   "5673233"   "5805854"   "5835435"   "5841726"   "5959929").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 10:36
S51	1	(command with timer with (initiat\$3 or begin\$4)) same auto\$precharg\$3 same predetermin\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 10:39
S52	1	(command with timer with (initiat\$3 or begin\$4)) same auto\$precharg\$3 same ((predetermin\$3 or determin\$3) with value)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 10:39
S53	2	(command with timer with (initiat\$3 or begin\$4)) same auto\$precharg\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 10:39
S54	8	365/232,203,230.03,233,189.01. ccls. and ((read or write) same (auto\$precharge with command) same (tim\$3 with (begin\$4 or initiat\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 10:47
S55	10	("4961169"   "4985643"   "5261068"   "5325502"   "5349566"   "5384750"   "5430687"   "5544124"   "5587961"   "6243797").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 10:49
S56	10	("4961169"   "4985643"   "5261068"   "5325502"   "5349566"   "5384750"   "5430687"   "5544124"   "5587961"   "6243797").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 13:13
S57	2	"5,636173".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 07:46

S58	1	(read or write) same (((auto\$precharge or precharg\$3) with command) with (tim\$3 with (begin\$4 or initiat\$3)) with ((predetermin\$3 or determin\$3) with value))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 09:21
S59	2	"5,636173".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 10:07
S60	1	365/232,203,230.03,233,189.01. ccls. and ((auto\$precharge or precharg\$3) with (control adj circuit)) same timer same reset\$4 SAME (predetermin\$3 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 12:33
S61	1	((auto\$precharge or precharg\$3) with (control adj circuit)) same timer same reset\$4 SAME (predetermin\$3 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 12:33
S62	102	((auto\$precharge or precharg\$3) with (control adj circuit)) and timer and reset\$4 and (predetermin\$3 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 12:34
S63	31	365/232,203,230.03,233,189.01. ccls. and ((auto\$precharge or precharg\$3) with (control adj circuit)) and timer and reset\$4 and (predetermin\$3 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 14:13
S64	6	("4677592"   "5157287"   "5436865"   "6031769"   "6075751"   "6249463").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/17 12:42
S65	7	("4404660"   "5379265"   "5434822"   "5604704"   "5636169"   "5689470"   "5892722").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/17 14:04
S66	22	365/232,203,230.03,233,189.01. ccls. and ((auto\$precharge or precharg\$3) with (control adj circuit) with tim\$3) and reset\$4 and (predetermin\$3 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 15:01
S67	0	365/232,203,230.03,233,189.01. ccls. and ((auto\$precharge or precharg\$3) with (control adj circuit) with (tim\$3 adj register)) and reset\$4 and (predetermin\$3 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 15:02

S68	0	((auto\$precharge or precharg\$3) with (control adj circuit) with (tim\$3 adj register)) and reset\$4 and (predetermin\$3 with value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 15:04
S69	2	"6,147916".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/17 15:04
S70	2	"5,636173".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 10:45
S71	1	(reset\$4 with timer) same (auto-precharge with (control adj signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 10:49
S72	1	(reset\$4 with timer) same (auto-precharge with (control near3 signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 10:49
S73	1	(reset\$4 with timer) and (auto-precharge with (control near3 signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:13
S74	4	((precharge or auto-precharge) with timer) same reset\$4 with (control near3 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:16
S75	1	((precharge or auto-precharge) with timer) same reset\$4 with (auto-precharge near3 control near3 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:17
S76	1	((precharge or auto-precharge) with timer) and (reset\$4 with (auto-precharge near3 control near3 signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:22
S77	1	((precharge or auto-precharge) with timer) and (reset\$4 same (auto-precharge near3 control near3 signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:24



S78	15	memory and (precharge or auto-precharge) with timer with reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:28
S79	15	memory and ((precharge or auto-precharge) with timer with reset\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:29
S80	22	((precharge or auto-precharge) with timer with reset\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:35
S81	146	(precharge or auto-precharge) with timer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:54
S82	1	(precharge or auto-precharge) with timer and ((reset\$4 with auto-precharge) near3 (control with signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:37
S83	3	(precharge or auto-precharge) with timer and (reset\$4 with auto-precharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:40
S84	2	"6,147916".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:40
S85	11	(precharge or auto-precharge) with timer near3 reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 11:59
S86	2	"5,636,173".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 12:01
S87	48	365/232,203,230.03,233,189.01. ccls. and ((read or write) with (auto\$precharge or precharg\$3)) with tim\$3 with reset\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 12:43

S88	7	("4602354"   "4811301"   "4899315"   "5117389"   "5202848"   "5241497"   "5268861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 14:11
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